

Sheet 1 of 1.

FORM PTO-1449						Docket Number (Optional) 884.0211USU	Application Number 10/726,020	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)						Applicant Vito James Carlucci		
						Filing Date December 2, 2003	Group Art Unit 2841	
U. S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
KWJ	4,576,244	3/18/86	Zeigner, et al.	177	245			
FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO		
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)								
KWJ	International Search Report dated 4 July 2005 from PCT/US2003/38209							
EXAMINER Gibson				DATE CONSIDERED 10/14/2005				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.								



CUSTOMER NO.: 27623

Sheet 3 of 3

FORM PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

884.0211USU

Application Number

10/726,020

Applicant

Carlucci et al.

Filing Date

December 2, 2003

Group Art Unit

2841

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RW	5,646,375	7/18/97	Newman	177	54	
RW	5,700,982	12/23/97	Newman	177	229	
RW	5,719,357	2/17/98	Eger et al.	177	184	
RW	5,723,826	3/3/98	Kitagawa et al.	177	211	
RW	5,756,943	5/26/98	Naito et al.	177	211	
RW	5,786,549	7/28/98	Serizawa	177	211	
RW	5,929,390	7/27/99	Naito et al.	177	211	
RW	5,929,391	7/27/99	Petrucelli et al.	177	211	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Gibson

DATE CONSIDERED

1/24/2005

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Sheet 2 of 3

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2841

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RWA	4,785,896	11/22/88	Jacobson	177	211	
RWA	4,848,493	7/18/89	Hitchcock	177	211	
RWA	4,848,494	7/18/89	Cornelius et al.	177	259	
RWA	4,964,478	10/23/90	Stadler et al.	177	229	
RWA	4,993,506	2/19/91	Angel	177	211	
RWA	5,440,077	8/8/95	Konishi et al.	177	185	
RWA	5,459,289	10/17/95	Burkhard	177	244	
RWA	5,510,581	4/23/96	Angel	177	211	
RWA	5,510,784	4/23/96	Polaert et al.	341	34	
RWA	5,512,713	4/30/96	Naito et al.	177	211	
RWA	5,525,762	6/11/96	Maaz et al.	177	229	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
					YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

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U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RW2	4,065,962	1/3/78	Shoberg	73	862.628	
RW2	4,261,429	4/14/81	Lockery	177	211	
RW2	4,419,902	12/13/83	Somal	73	862.633	
RW2	4,467,661	8/28/04	Somal	73	862.382	
RW2	4,485,881	12/4/84	Tramposch et al.	177	211	
RW2	4,505,345	3/19/85	Jetter	177	211	
RW2	4,506,746	3/26/85	Lockery	177	211	
RW2	4,542,800	9/24/85	Knothe et al.	177	211	
RW2	4,600,066	7/15/86	Griffen et al.	177	211	
RW2	4,605,919	8/12/86	Wilner	338	2	
RW2	4,678,050	7/7/87	Wirth et al.	177	229	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
RW2	DE 29 17 169	6/12/79	GERMANY				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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